

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Klaus Huber, et al.

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TITLE: ENCRYPTION METHOD BASED ON FACTORIZATION

ART UNIT: 4124

CONFIRMATION: 2614

EXAMINER: Morshed D. Mehedi

Commissioner for Patents  
P.O. Box 1450  
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I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web submission with attention to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: October 1, 2009

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**AMENDMENT**

SIR:

In response to the nonfinal Office Action dated April 1, 2009, please reconsider the above-identified application based on the following.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of the claims which begins on page 3 of this paper.

**Remarks** begin on page 6 of this paper.